## **Refine Search**

#### Search Results -

Terms	Documents
L10 not L11	47

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US Pre-Grant Publication Full-Text Database

US OCR Full-Text Database

**EPO Abstracts Database** Database:

JPO Abstracts Database **Derwent World Patents Index** 

**IBM Technical Disclosure Bulletins** 

Search:

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## **Search History**

#### DATE: Tuesday, June 22, 2004 Printable Copy Create Case

Set Name side by side	Query	Hit Count	Set Name result set
DB=PGB	$PB, USPT, USOC, EPAB, JPAB, DWPI, TDBD;\ PLUR = YE$	S; OP=ADJ	
<u>L12</u>	110 not 111	47	<u>L12</u>
<u>L11</u>	L10 and (microwave\$ or oven\$ or coffeemaker\$)	24	<u>L11</u>
<u>L10</u>	L9 and (home near5 network\$)	71	<u>L10</u>
<u>L9</u>	L8 and database	295	<u>L9</u>
<u>L8</u>	L7 and (web or internet)	1276	<u>L8</u>
<u>L7</u>	(appliance\$ and network\$).ab.	3354	<u>L7</u>
<u>L6</u>	11 and (microwave\$ or oven\$ or coffeemaker\$)	17	<u>L6</u>
<u>L5</u>	L4 not 13	13	<u>L5</u>
<u>L4</u>	L1 and (home near5 network\$)	34	<u>L4</u>
<u>L3</u>	L2 and (home near5 network\$)	21	<u>L3</u>
<u>L2</u>	L1 and (web or internet)	117	<u>L2</u>
<u>L1</u>	(appliance\$ and network\$ and database\$).ab.	216	<u>L1</u>

## **END OF SEARCH HISTORY**

## Hit List

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Cenerate OACS

Search Results - Record(s) 1 through 20 of 24 returned.

☐ 1. Document ID: US 20040111490 A1

Using default format because multiple data bases are involved.

L11: Entry 1 of 24

File: PGPB

Jun 10, 2004

PGPUB-DOCUMENT-NUMBER: 20040111490

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040111490 A1

TITLE: Home network system and method for operating the same

PUBLICATION-DATE: June 10, 2004

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Im, Hyung Taik

Euiwang-si

KR

Kim, Chang Ho

Seoul-si

KR

US-CL-CURRENT: 709/218; 709/220, 714/2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawi De

☐ 2. Document ID: US 20040103153 A1

L11: Entry 2 of 24

File: PGPB

May 27, 2004

PGPUB-DOCUMENT-NUMBER: 20040103153

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040103153 A1

TITLE: Apparatus and method for providing smart network appliances

PUBLICATION-DATE: May 27, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Chang, Tsung-Yen Dean Los Altos Hills CA US
Xiong, Bo Fremont CA US
Li, Chuang Saratoga CA US

US-CL-CURRENT: 709/206

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw. De

☐ 3. Document ID: US 20040073620 A1

L11: Entry 3 of 24

File: PGPB

Apr 15, 2004

Mar 18, 2004

PGPUB-DOCUMENT-NUMBER: 20040073620

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040073620 A1

TITLE: Home network system for generating random number and method for controlling

the same

PUBLICATION-DATE: April 15, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Roh, Young Hoon	Seoul		KR	
Kim, Jung Ho	Seoul		KR	
Cho, Jin Cheol	Seoul		KR	
Chang, Jae Won	Seoul		KR	
Kang, Sang Hyuk	Pusan		KR	
Kim, Sang Mahn	Kyunggi-do		KR	
Kim, Pan Su	Kyunggi-do		KR	

US-CL-CURRENT: 709/208

		000000000	Attachments	Claims	KUUIC	DIAWK L

File: PGPB

PGPUB-DOCUMENT-NUMBER: 20040054789

PGPUB-FILING-TYPE: new

L11: Entry 4 of 24

DOCUMENT-IDENTIFIER: US 20040054789 A1

TITLE: Pervasive <a href="home network">home network</a> portal

PUBLICATION-DATE: March 18, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Breh, Jochen Marbach DE Breiter, Gerd Wildberg DE Wagner, Hendrik Stuttgart DE

US-CL-CURRENT: 709/229



☐ 5. Document ID: US 20040003073 A1

L11: Entry 5 of 24

File: PGPB

Jan 1, 2004

PGPUB-DOCUMENT-NUMBER: 20040003073

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040003073 A1

TITLE: Method, system, and computer program product for managing controlled

residential or non-residential environments

PUBLICATION-DATE: January 1, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Krzyzanowski, Paul Fanwood NJ US Lin, Wayzen Fort Lee NJ US Pitts, Michael Lake Worth FL US

US-CL-CURRENT: 709/223

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw, De
	100					-						

☐ 6. Document ID: US 20040003051 A1

L11: Entry 6 of 24 File: PGPB Jan 1, 2004

PGPUB-DOCUMENT-NUMBER: 20040003051

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040003051 A1

TITLE: Method, system, and computer program product for managing controlled

residential or non-residential environments

PUBLICATION-DATE: January 1, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Krzyzanowski, Paul Fanwood NJ US
Trotter, John A. Berkeley Heights NJ US
Gittleman, Daniel J. Jackson WY US

US-CL-CURRENT: 709/217

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw, Dr

Jun 26, 2003

☐ 7. Document ID: US 20030202506 A1

L11: Entry 7 of 24 File: PGPB Oct 30, 2003

PGPUB-DOCUMENT-NUMBER: 20030202506

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030202506 A1

TITLE: Integrated circuits, systems, apparatus, packets and processes utilizing

path diversity for media over packet applications

PUBLICATION-DATE: October 30, 2003

#### INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Perkins, Stephen J.	Dallas	TX	US	
Gatherer, Alan	Richardson	TX	US	
Anandakumar, Krishanasamy	Dallas	ТX	US	
McCree, Alan V.	Dallas	TX	US	
Viswanathan, Vishu	Plano	TX	us	

US-CL-CURRENT: 370/352

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw, De
	8.	Docume	nt ID:	US 20	030120972	A1						

File: PGPB

PGPUB-DOCUMENT-NUMBER: 20030120972

PGPUB-FILING-TYPE: new

L11: Entry 8 of 24

DOCUMENT-IDENTIFIER: US 20030120972 A1

TITLE: Network connectable household electric appliance, household appliance inspecting system and household electric appliance inspecting service

PUBLICATION-DATE: June 26, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Matsushima, Hiroaki	Ryugasaki		JP	
Hirose, Sadao	Oohira		JP	
Yokoyama, Hidenori	Nikko		JP	
Fukuyo, Kazuhiro	Ube		JP	

US-CL-CURRENT: 714/25

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw, D
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□ 9. Document ID: US 20030109938 A1

L11: Entry 9 of 24 File: PGPB Jun 12, 2003

PGPUB-DOCUMENT-NUMBER: 20030109938

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030109938 A1

TITLE: Internet enabled appliance command structure

PUBLICATION-DATE: June 12, 2003

#### INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Daum, Wolfgang	Erie	PA	US	
Holmes, John Steven	Sellersburg	IN	US	
Bicknell, William Hull	Louisville	KY	US	
Horning, Scott Alan	Louisville	KY	US	
Iqbal, Tanveer	Louisville	KY	US	
Hooker, John Kenneth	Louisville	KY	us	
Bultman, Robert Marten	Smithfield	KY	US	
Hu, Ziqiang	Prospect	KY	us	
Evans, Scott Charles	Burnt Hills	NY	US	
Hershey, John Erik	Ballston Lake	NY	US	

US-CL-CURRENT: 700/11; 340/3.1, 340/825

Full Title Citation Front Review Classification Date Reference Sequen	ces Attachments Claims KMC Draw. De

☐ 10. Document ID: US 20030100962 A1

L11: Entry 10 of 24 File: PGPB May 29, 2003

PGPUB-DOCUMENT-NUMBER: 20030100962

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030100962 A1

TITLE: Appliance control system and method using mobile communications terminal,

and home gateway

PUBLICATION-DATE: May 29, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Sumita, Tetsuji Hiroshima JP Takahashi, Masahiko Sagamihara JP

US-CL-CURRENT: 700/65; 700/48

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Drawi De

☐ 11. Document ID: US 20030076341 A1

L11: Entry 11 of 24

File: PGPB

Apr 24, 2003

PGPUB-DOCUMENT-NUMBER: 20030076341

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030076341 A1

TITLE: Graphical user interface for an appliance network

PUBLICATION-DATE: April 24, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Kuki, Hikaru

Nara

JΡ

US-CL-CURRENT: 345/700; 345/763

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Drawi De
 <del></del>												

☐ 12. Document ID: US 20030046377 A1

L11: Entry 12 of 24

File: PGPB

Mar 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030046377

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030046377 A1

TITLE: Method and apparatus for appliance service diagnostics

PUBLICATION-DATE: March 6, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Daum, Wolfgang	Erie	PA	US	
Holmes, John Steven	Sellersburg	IN	US	
Bicknell, William Hull	Louisville	KY	US	
Horning, Scott Allen	Louisville	KY	US	
Iqbal, Tanveer	Louisville	KY	US	
Evans, Scott Charles	Burnt Hills	NY	US	

US-CL-CURRENT: <u>709/223</u>

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw, De

☐ 13. Document ID: US 20020156860 A1

Ll1: Entry 13 of 24

File: PGPB

Oct 24, 2002

PGPUB-DOCUMENT-NUMBER: 20020156860

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020156860 A1

TITLE: Personal server system

PUBLICATION-DATE: October 24, 2002

INVENTOR - INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Finke, Alan D. Pleasanton CA US Buchbinder, John E. Orinda CA US

US-CL-CURRENT: 709/208; 709/223

☐ 14. Document ID: US 20020116342 A1

L11: Entry 14 of 24 File: PGPB Aug 22, 2002

PGPUB-DOCUMENT-NUMBER: 20020116342

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020116342 A1

TITLE: Domestic electrical apparatus, subscriber registering method, order

receiving method, and data processing system

PUBLICATION-DATE: August 22, 2002

INVENTOR - INFORMATION:

NAME CITY STATE COUNTRY RULE-47 Hirano, Yasuhiro Hachioji JP Kawahara, Takayuki Higashiyamato JP Ohtsubo, Hiroyasu Yokohama JP JP Sakamoto, Koji Hachioji Ohta, Masutomi Yokohama JP Hatae, Hiroshi Toda JP Kokubunji JP Suzuki, Kei

US-CL-CURRENT: 705/64

Full Ti	itle	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw

☐ 15. Document ID: US 20020085023 A1

L11: Entry 15 of 24 File: PGPB Jul 4, 2002

PGPUB-DOCUMENT-NUMBER: 20020085023

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020085023 A1

TITLE: Display of ancillary data on local network appliance

PUBLICATION-DATE: July 4, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Zustak, Fred J.	Poway	CA	US	
Chang, Matthew S.	San Diego	CA	US	
Krishnan, Aditya	San Diego	CA	US	
Proehl, Andrew M.	San Francisco	CA	US	
Yang, David K. L.	San Diego	CA	US	
Shintani, Peter Rae	San Diego	CA	US	
Eyer, Mark Kenneth	San Diego	CA	US	
Colsey, Nicholas	Del Mar	CA	US	
Candelore, Brant L.	Escondido	CA	US	
Golden, Dayan Ivy	San Diego	CA	us	

US-CL-CURRENT: 345/733

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawn De
	16.	Docum	ent ID	): US 2	002007318	3 A1						
L11:	Entry	y 16 of	24				File:	PGPB		Jun	13,	2002

PGPUB-DOCUMENT-NUMBER: 20020073183

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020073183 A1

TITLE: Apparatus and method for remotely controlling household appliances

PUBLICATION-DATE: June 13, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Yoon, Sang Chul Koyang-si KR Jeon, Duck Goo Seoul-si KR Han, Gyeong Hae Kwangmyung-si KR

US-CL-CURRENT: 709/220; 340/310.01, 709/222, 709/224

Full Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawt De

☐ 17. Document ID: US 20020022991 A1

L11: Entry 17 of 24 File: PGPB

Feb 21, 2002

PGPUB-DOCUMENT-NUMBER: 20020022991

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020022991 A1

TITLE: Building marketing system

PUBLICATION-DATE: February 21, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Sharood, John N.	Richmond	VA	US	
Turner, James H.	Richmond	VA	US	
Bailey, Graham	Speyer	VA	DE	
Henderson, Bruce H.	Richmond	VA	US	
Carr, D. Mitchell	Potomac Falls	IL	US	
Johnson, Terri	Hawthorn Woods	AZ	US	
Peachey, Dave	Mesa		US	

US-CL-CURRENT: <u>705/14</u>; <u>705/1</u>

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw, De
	18.	Docum	ent ID	): US 6	731201 B1							
L11: Entry 18 of 24						File:	USPT		May	4,	2004	

US-PAT-NO: 6731201

DOCUMENT-IDENTIFIER: US 6731201 B1

TITLE: Communications module and system

DATE-ISSUED: May 4, 2004

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Bailey; Graham Rheinland-Pfalz DE

Sharood; John Richmond VA

US-CL-CURRENT: 340/310.01; 340/310.02, 340/310.06

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attechments	Claims	KWIC	Draw De
	19.	Docum	ent ID	: US 6	559882 B1							
1.11.	Entry	z 19 of	24				File:	HSPT		May	6. 2	2003

US-PAT-NO: 6559882

DOCUMENT-IDENTIFIER: US 6559882 B1

TITLE: Domestic appliance

DATE-ISSUED: May 6, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Kerchner; Lynn L. Duluth GA

US-CL-CURRENT: 348/61; 219/506, 219/72, 219/730, 345/184, 348/135, 348/156

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims RMC Draw De 

20. Document ID: US 6480587 B1

L11: Entry 20 of 24 File: USPT Nov 12, 2002

US-PAT-NO: 6480587

DOCUMENT-IDENTIFIER: US 6480587 B1

TITLE: Intelligent keyboard system

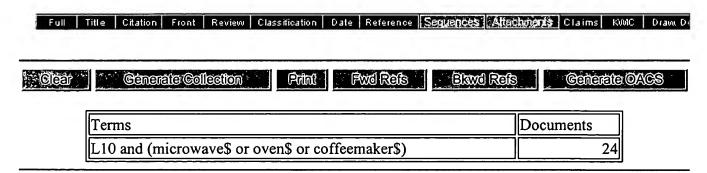
DATE-ISSUED: November 12, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Rao; Sanjay K. Palo Alto CA 94304 Rao; Sunil K. Palo Alto CA 94304 Rao; Raman K. Palo Alto CA 94304

US-CL-CURRENT: 379/110.01; 379/90.01



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Web Account	[Abstract] [PDF Full-Text (408 KB)] IEEE JNL							
O- Access the IEEE Member Digital Library	2 Power quality monitoring of a distribution system  Barker, P.P.; Burke, J.J.; Mancao, R.T.; Short, T.A.; Warren, C.A.; Burns, C.V  Siewierski, J.J.;  Power Delivery, IEEE Transactions on, Volume: 9, Issue: 2, April 1994							
Print Format	Pages:1136 - 1142							
	[Abstract] [PDF Full-Text (560 KB)] IEEE JNL							
	3 Automated assignment and scheduling of service personnel Collins, J.E.; Sisley, E.M.; Expert, IEEE [see also IEEE Intelligent Systems], Volume: 9, Issue: 2, Apri							
	Pages:33 - 39							
	[Abstract] [PDF Full-Text (944 KB)] IEEE JNL							
	4 Integration of heterogeneous scientific data using workflows - a casstudy in bioinformatics  Vouk, M.A.;  Information Technology Interfaces, 2003. ITI 2003. Proceedings of the 25th International Conference on , 16-19 June 2003  Pages: 25 - 28							

http://ieeexplore.ieee.org/search/searchresult.jsp?SortField=Score&SortOrder=desc&ResultC... 6/22/04

#### [Abstract] [PDF Full-Text (451 KB)] IEEE CNF

## 5 Internet marine transport container global positioning service (IMTCGPS)

Kenvi Wang; Chien-Pen Chuang; Hsu-Wei Li; Yaung-Chang Lu; Networked Appliances, 2002. Liverpool. Proceedings. 2002 IEEE 5th Internati Workshop on , 30-31 Oct. 2002

Pages:127 - 130

[Abstract] [PDF Full-Text (317 KB)] IEEE CNF

## 6 Proceedings 22nd International Conference on Distributed Computi Systems Workshops

Distributed Computing Systems Workshops, 2002. Proceedings. 22nd Interna Conference on , 2-5 July 2002

[Abstract] [PDF Full-Text (316 KB)] IEEE CNF

#### 7 Encryption and key management in a SAN

Baldwin, A.; Shiu, S.;

Security in Storage Workshop, 2002. Proceedings. First International IEEE , 1 Dec. 2002

Pages:35 - 44

[Abstract] [PDF Full-Text (337 KB)] IEEE CNF

# 8 Leveraging standard core technologies to programmatically build Li cluster appliances

Katz, M.J.; Papadopoulos, P.M.; Bruno, G.; Cluster Computing, 2002. Proceedings. 2002 IEEE International Conference on , 23-26 Sept. 2002 Pages:47 - 53

[Abstract] [PDF Full-Text (383 KB)] IEEE CNF

## 9 QRS detection for pacemakers in a noisy environment using a time lagged artificial neural network

Neves Rodrigues, J.; Owall, V.; Sornmo, L.;

Circuits and Systems, 2001. ISCAS 2001. The 2001 IEEE International Sympo

on , Volume: 3 , 6-9 May 2001

Pages: 596 - 599 vol. 2

[Abstract] [PDF Full-Text (272 KB)] IEEE CNF

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